

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-159US1	Application No. 10/575,192
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Tomoyuki Igawa et al.	
		Filing Date January 26, 2007	Group Art Unit 1645

(37 CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,157,113	10/20/1992	Dove et al.			
	AB	5,190,752	03/02/1993	Möller et al.			
	AC	5,792,838	08/11/1998	Smith et al.			
	AD	5,908,826	06/01/1999	Fukuda et al.			
	AE	6,136,312	10/24/2000	Rentsch			
	AF	2007/0249812	10/25/2007	Hayasaka et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AG	EP 0352500	07/01/1989	Europe			See AB	
	AH	EP 1174148	01/23/2002	Europe				
	AI	JP 2-000493	01/05/1990	Japan			See AA	
	AJ	JP 2-078635	03/19/1990	Japan			See AB	
	AK	JP 6-189781	07/12/1994	Japan			English Abstract	
	AL	JP 7-502497	03/16/1995	Japan			See AP	
	AM	JP 9-127112	05/16/1997	Japan			English Abstract	
	AN	JP 9-127114	05/16/1997	Japan			English Abstract	
	AO	JP 2001-504092	03/27/2001	Japan			See AE	
	AP	WO 1993/008837	05/13/1993	WIPO				
	AQ	WO 1999/037329	07/29/1999	WIPO				
	AR	WO 2000/066160	11/09/2000	WIPO			See AH	
	AS	WO 2005/035573	04/21/2005	WIPO			See AF	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AT	Chen et al. "Strategies to Suppress Aggregation of Recombinant Keratinocyte Growth Factor During Liquid Formulation Development," <i>J. Pharm. Sci.</i> , 83:1657-1661 (1994)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	AU	Dråber et al., "Stability of Monoclonal IgM Antibodies Freeze-Dried in the Presence of Trehalose," <i>Journal of Immunological Methods</i> , 181:37-43 (1995)
	AV	García-González et al., "Purification of Murine IgG3 and IgM Monoclonal Antibodies by Euglobulin Precipitation," <i>Journal of Immunological Methods</i> , 111:17-23 (1988)
	AW	Gombotz et al., "The Stabilization of a Human IgM Monoclonal Antibody with Poly(vinylpyrrolidone)," <i>Pharm. Res.</i> 11:624-632 (1994)
	AX	Molina et al., "The Effects of Divalent Cations in the Presence of Phosphate, Citrate and Chloride on the Aggregation of Soy Protein Isolate," <i>Food Research International</i> , 32:135-143 (1999)
	AY	Sharma et al., "Study of IgM Aggregation in Serum of Patients with Macroglobulinemia," <i>Clin. Chem. Lab. Med.</i> , 38:759-764 (2000)

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